



Bib Data Sheet


UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office

 Address: COMMISSIONER OF PATENTS AND TRADEMARKS
 Washington, D.C. 20231

SERIAL NUMBER 09/476,463	FILING DATE 12/30/1999 RULE -	CLASS 380	GROUP ART UNIT 2700 2132	ATTORNEY DOCKET NO. 1999-021
------------------------------------	---	---------------------	--	--

APPLICANTS
 TZU-CHIEH CHANG, EAST HANOVER, NJ ;
 SCHUYLER REYNIER QUACKENBUSH, WESTFIELD, NJ ;
 JAMES H. SNYDER, NORTH PLAINFIELD, NJ ;

**** CONTINUING DATA *******
 THIS APPLN CLAIMS BENEFIT OF 60/157,677 10/01/1999 *JK*

**** FOREIGN APPLICATIONS ******* *none JK*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
**** 02/18/2000** -

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY NJ	SHEETS DRAWING 11	TOTAL CLAIMS 20	INDEPENDENT CLAIMS 3
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged <i>[Signature]</i> Examiner's Signature Initials				

ADDRESS
 S H DWORETSKY
 AT & T CORP
 P O BOX 4110
 MIDDLETOWN, NJ 07748

TITLE
 CODE SCRAMBLING

FILING FEE RECEIVED 820	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
		<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
		<input type="checkbox"/> 1.18 Fees (Issue)
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit